

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		S9 with S10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 10:02
		S7 with S8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 10:02
		pot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 10:02
		S6 and S11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 10:02
		tube	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 10:02
		S6 near5 S13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 10:02
		S12 and S14 and S16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 10:02
		S9 near5 S15	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 10:02
		s17	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 10:02
		mix\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 10:02

L14	311	("0566329" "0623237" "0643067" "0670740" "1175888" "1199842" "1373788" "1379538" "1735618" "1735654" "1772407" "1959657" "1988394" "20010036610" "20020020405" "20030077551" "20040060552" "20040150226" "20040152028" "20040195399" "20040234915" "20040250688" "20050142509" "20060021517" "20060040228" "20060048767" "20060070616" "20060076005" "20060078836" "20060147861" "20060254574" "20080050687" "20080072890" "20080121117" "20090165574" "20090173333" "2298307" "2336816" "2528738" "2530991" "2541710" "2730662" "3028909" "3033463" "3042110" "3092169" "3155814" "3196927" "3205933" "3219098" "3241542" "3245458" "3277948" "3299938" "3363662" "3368605" "3385282" "3437415" "3463139" "3468298" "3472601" "3540428" "3561902" "3562562" "3586825" "3589620" "3606612" "3633562" "3663798" "3683058" "3728779" "3729876" "3744340" "3773027" "3785364" "3843313" "3906974" "3941117" "3981064" "4024839" "4039275" "4057670" "4083355" "4140100" "4201184" "4207456" "4235023" "4261327" "4276869" "4321857" "4354823" "4375802" "4403541" "4403597" "4426792" "4437833" "4474552" "4508097" "4546553" "4569657" "4570610" "4572237" "4575616" "4580550" "4597733" "4606261" "4624240" "4643312" "4673349" "4715356" "4746287" "4747391" "4757801" "4760634" "4785552" "4798192" "4830602").PN. OR ("4839502" "4846671" "4872578" "4883423" "4886044" "4889481" "4909137" "4943232" "5024209" "5028760" "5062408" "5062788" "5111803" "5125390" "5133658" "5135193" "5137583" "5209217" "5213091" "5218952" "5230161" "5240411" "5251609" "5277106" "5279277" "5295476" "5306138" "5313877" "5363567" "5375996" "5375997" "5380193" "5405263" "5488897" "5509403" "5513623" "5517743" "5549100" "5566607" "5567459" "5571009" "5582094" "5594999" "5603256" "5676043" "5704778" "5711661" "5761990" "5782166" "5823099" "5833449" "5879154" "5890422" "5899681" "5903439" "5924860" "5989013" "6030207" "6067980" "6076517" "6089219" "6093018" "6114666" "6151215" "6159001" "6190162"	US-PGPUB; USPAT; USOCR	OR	ON	2011/11/22 16:10
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		"6205996" "6263868" "6299436" "6318993" "6325619" "6461150" "6497570" "6537065" "6607378" "6655954" "6779519" "6860734" "7083123" "7202447" "7481210" "7721726" "7766005" "RE20662").PN. OR ("2004/0195399" "2005/0142509" "2006/0063119" "2006/0078836" "2010/0071682" "4083355" "4533318" "5306140" "5360490" "5816235" "5873713" "6253759" "6823859" "6889685" "7001176" "7094050" "7726967" "7819657" "7895997" "7942143").URPN.				
S1	6	("5176512" "5873713" "6253759").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/16 17:03
S2	1	12/449106	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/16 17:06
S3	2693	431/354;126/39E,512.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/16 17:07
S4	2701	431/354;126/39E,512.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/12 11:37
S5	160	("0566329" "0623237" "0643067" "0670740" "1199842" "1373788" "1379538" "1735618" "1735654" "1772407" "1959657" "1988394" "20030077551" "20040150226" "20040195399" "20040234915" "20050142509" "20060040228" "20060048767" "20060070616" "20060076005" "20060078836" "20060147861" "20060254574" "20080050687" "20090173333" "2298307" "2384022" "2470881" "2530991" "2541710" "2730662" "2817397" "3042110" "3092169" "3196927" "3205933" "3219098" "3368605" "3385282" "3468298" "3527199" "3540428" "3568934" "3589620" "3606612" "3633562" "3728779" "3729876" "3744340" "3777985" "3785364" "3877865" "3906974" "3938945" "3981064" "4083355" "4261327" "4570610" "4572237" "4580550" "4597733" "4624240" "4643312" "4729207" "4747391" "4757801" "4760634" "4830602" "4846671" "4872578" "4938283" "4943232" "4962749" "5024209" "5035609" "5125390" "5133658" "5135193" "5209217" "5213091" "5295476" "5380193"	US-PGPUB; USPAT; USOCR	OR	ON	2011/07/12 17:13

		"5405263" "5509403" "5517743" "5549100" "5603256" "5704778" "5833449" "5899681" "5903439" "5924860" "6030207" "6067980" "6076517" "6089219" "6093018" "6129545" "6151215" "6263868" "6299436" "6318993" "6322354" "6325619" "6457970" "6497570" "6537065" "6607378" "6655954" "6780008" "6860734" "7083123" "7481210" "7721726" "7766005" "RE20662").PN. OR ("2006/0063119" "2010/0071682" "5176512" "5873713" "6253759" "6889685" "7001176" "7083123" "7094050" "7819657" "7895997" "7942143").URPN.				
S6	214754	burner	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/12 20:12
S7	4249043	fuel or gas	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/12 20:12
S8	4255893	air or oxidant	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/12 20:12
S9	4779541	mix\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/12 20:12
S10	831645	S7 with S8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/12 20:13
S11	201047	S9 with S10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/12 20:13
S12	33998	S6 and S11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/12 20:13
S13	222472	pot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/12 20:14
S14	1495	S6 near5 S13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/12 20:14

S15	2693239	tube	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/12 20:14
S16	99428	S9 near5 S15	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/12 20:15
S17	63	S12 and S14 and S16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/12 20:15
S18	214754	burner	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 10:02
S19	4249043	fuel or gas	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 10:02
S20	4255893	air or oxidant	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 10:02
S21	214754	burner	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 10:03
S22	4249043	fuel or gas	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 10:03
S23	4255893	air or oxidant	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 10:03
S24	4779541	mix\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 10:03
S25	831645	S22 with S23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 10:03
S26	201047	S24 with S25	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 10:03

S27	33998	S21 and S26	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 10:03
S28	222472	pot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 10:03
S29	1495	S21 near5 S28	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 10:03
S30	2693239	tube	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 10:03
S31	99428	S24 near5 S30	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 10:03
S32	63	S27 and S29 and S31	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 10:03
S33	63	S32	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 10:03
S34	3103	431/354;126/39E,39N,39K,512.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 10:22
S35	2701	431/354;126/39E,512.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 10:23
S36	402	S34 not S35	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 10:23
S37	1	"0409878"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 12:46
S38	1	"0409878"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 12:46

S39	0	"fr0409878"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 12:46
S40	0	"fr\$40409878"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 12:46
S41	235	molla.inv.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 13:01
S42	55033	"431"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 13:01
S43	4	S41 and S42	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 13:01
S44	176	("1071053" "1116912" "1215153" "1368120" "1386630" "1684647" "1977947" "0103222" "2187674" "2336816" "2344400" "2840151" "2987118" "20030225485" "20040030748" "20040078126" "3021893" "3028909" "3067811" "3173470" "3185204" "3298419" "3326265" "3401000" "3418979" "3437415" "3494350" "3525325" "3628902" "3633562" "3646927" "3695818" "3726633" "3785364" "3847536" "0366780" "0391606" "4039275" "4189294" "4580550" "4927355" "0427651" "0499731" "5339630" "5360490" "5437262" "5575640" "5645043" "6349714" "6405106" "6430662" "6654669" "6672302" "6823859" "0608394" "0748364" "0810968" "0979734").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/18 14:49
S45	7	("3299938" "4889481" "5251609" "5375996" "5375997").PN. OR ("6823859"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/07/18 14:53
S46	1	4083355".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/07/18 15:06
S47	1	10/584893	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/18 17:39
S48	2742	126/92AC,92B,39E,431/354.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/18 17:42

S49	0	"non-combust\$4"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/19 10:49
S50	251	non-combusting	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/19 10:49
S51	396	non near3 combust\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/19 10:49
S52	18080	non near2 combust\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/19 10:50
S53	317	cutoff near4 combust\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/19 10:50
S54	18390	S52 or S53	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/19 10:50
S55	102573	radiant	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/19 10:51
S56	867	S54 and S55	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/19 10:51
S57	219566	mat	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/19 10:51
S58	168	S56 and S57	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/19 10:51
S59	2	"5439372".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/19 13:09
S60	20	("4597734" "4676222" "4976609" "5174744" "5215457" "5306140").PN. OR ("5439372").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/07/19 13:19
S61	1034	basichas	US-PGPUB; USPAT; USOCR	OR	ON	2011/07/19 16:02

S62	84	("20010036610" "20020020405" "20040060552" "20040152028" "20040250688" "20060021517" "20080072890" "20080121117" "20090165774" "3155814" "3245458" "3277948" "3437415" "3561902" "3586825" "3663798" "3683058" "3941117" "4024839" "4039275" "4057670" "4140100" "4207456" "4235023" "4276869" "4321857" "4375802" "4403541" "4403597" "4426792" "4437833" "4508097" "4546553" "4569657" "4575616" "4606261" "4715356" "4785552" "4798192" "4839502" "4883423" "4886044" "4909137" "5024209" "5028760" "5062408" "5062788" "5111803" "5218952" "5230161" "5240411" "5277106" "5279277" "5306138" "5313877" "5363567" "5488897" "5509403" "5513623" "5566607" "5567459" "5571009" "5582094" "5594999" "5676043" "5711661" "5761990" "5782166" "5823099" "5879154" "5890422" "5989013" "6114666" "6159001" "6190162" "6205996" "6461150" "6779519" "7202447").PN. OR ("7726967").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/07/19 16:04
S63	22	(US-20100071682-\$ or US-20060063119-\$ or US-20060078836-\$ or US-20050142509-\$ or US-20040195399-\$ or US-20110094504-\$).did. or (US-6253759-\$ or US-5873713-\$ or US-7942143-\$ or US-7895997-\$ or US-7819657-\$ or US-7094050-\$ or US-7001176-\$ or US-6889685-\$ or US-5816235-\$ or US-6823859-\$ or US-5360490-\$ or US-4083355-\$ or US-4533318-\$ or US-5439372-\$ or US-5306140-\$ or US-7726967-\$).did.	US-PGPUB; USPAT	OR	ON	2011/07/19 19:07
S64	3	S63 and mesh	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/19 19:07
S65	3030	431/354;126/92AC,39E,512.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/19 20:13
S66	3065	431/354;126/92AC,39E,512.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/11/21 18:32

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	23022	(burner).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2011/11/22 14:20

L3	150962	(combust\$6).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2011/11/22 14:21
L4	2258	(non near3 combust\$6).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2011/11/22 14:21
L5	1382	(non-combust\$6).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2011/11/22 14:21
L6	2258	4 or 5	US-PGPUB; USPAT; UPAD	OR	ON	2011/11/22 14:21
L7	2438003	(area or zone or region or section or ring).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2011/11/22 14:22
L8	279	2 and 3 and 6	US-PGPUB; USPAT; UPAD	OR	ON	2011/11/22 14:22
L9	117	7 near3 6	US-PGPUB; USPAT; UPAD	OR	ON	2011/11/22 14:24
L10	18	8 and 9	US-PGPUB; USPAT; UPAD	OR	ON	2011/11/22 14:24
L11	261	8 not 10	US-PGPUB; USPAT; UPAD	OR	ON	2011/11/22 15:00
L15	20	("4597734" "4676222" "4976609" "5174744" "5215457" "5306140").PN. OR ("2011/0094504" "5439372").URPN.	US-PGPUB; USPAT	OR	ON	2011/11/22 16:10

11/22/11 4:34:37 PM
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